



U.S. ENVIRONMENTAL PROTECTION AGENCY  
 Office of Pesticide Programs  
 Biopesticides and Pollution Prevention Division (7511P)  
 1200 Pennsylvania Ave., N.W.  
 Washington, D.C. 20460

EPA Reg. Number:

149-23

Date of Issuance:

06/04/2018

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
 (under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Terro Larvacide

Name and Address of Registrant (include ZIP Code):

Senoret Chemical Company, Inc.  
 69 N. Locust Street  
 Lititz, PA 17543

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention Division prior to use of the label in commerce. In any correspondence on this product, always refer to the above EPA Registration Number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA or the Act).

Registration is in no way to be construed as an endorsement or recommendation of this product by the U.S. Environmental Protection Agency (EPA). In order to protect health and the environment, the Administrator, on his or her motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under the Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration or registration review of your product when the EPA requires all registrants of similar products to submit such data.

Signature of Approving Official:

Jeannine Kausch, Product Manager 92  
 Microbial Pesticides Branch  
 Biopesticides and Pollution Prevention Division (7511P)  
 Office of Pesticide Programs

Date:

06/04/2018

2. Be aware that proposed data requirements have been identified in the Final Work Plans for both active ingredients. For more information on these proposed data requirements, you may contact the Product Manager for microbial pesticides: <https://www.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-biopesticides-and-pollution-prevention>.
3. Make the following labeling change before you release this product for shipment:
  - Revise the EPA Registration Number to read, “EPA Reg. No. 149-23.”
4. Submit one (1) copy of the final printed labeling for the record before you release this product for shipment.

Should you wish to add/retain a reference to your company’s website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA’s Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these conditions. If you fail to satisfy these data requirements, the EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). A stamped copy of the labeling is enclosed for your records. Please also note that the record for this product currently contains the following acceptable Confidential Statement of Formula (CSF):

- Basic CSF dated 05/18/2018

Any CSFs other than that listed above are superseded.

If you have any questions, please contact Cody Kendrick by phone at (703) 347-0468 or via email at [kendrick.cody@epa.gov](mailto:kendrick.cody@epa.gov).

Sincerely,



Jeannine Kausch, Product Manager 92  
Microbial Pesticides Branch  
Biopesticides and Pollution  
Prevention Division (7511P)  
Office of Pesticide Programs

Enclosure

{MASTER LABEL – FRONT PANEL}

# TERRO<sup>®</sup> LARVACIDE

[Mosquito Larvacide]

**ACTIVE INGREDIENTS:**

<i>Bacillus sphaericus</i> 2362, Serotype H5a5b, Strain ABTS 1743 Fermentation Solids, Spores, and Insecticidal Toxins.....	2.7%
<i>Bacillus thuringiensis</i> subsp. <i>israelensis</i> , Strain AM 65-52 Fermentation Solids, Spores, and Insecticidal Toxins.....	4.5%
<b>OTHER INGREDIENTS:</b> .....	92.8%
<b>TOTAL</b> .....	100.0%

Potency: This product contains 50 BsITU/mg or 0.023 Billion BsITU/lb.

The percent active ingredient does not indicate product performance and potency measurements are not federally standardized.

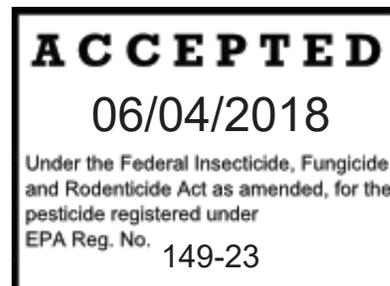
**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

(See back panel for additional precautionary statements and first aid)

**NET WEIGHT:**

\_\_\_ oz. (\_\_\_g) (X x \_\_\_ oz. (\_\_\_g) Water Soluble Packets)



{Brackets designate Master Label reader's notes}  
{Brackets designate optional language}

{MASTER LABEL – BACK PANEL PAGE 1 OF 2}

FIRST AID	
<b>If in eyes:</b>	<ul style="list-style-type: none"><li>- Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>- Remove contact lenses, if present, after the first five minutes, then continue rinsing eye.</li><li>- Call a poison control center or doctor for treatment advice.</li></ul>
<b>If on skin or clothing:</b>	<ul style="list-style-type: none"><li>- Take off contaminated clothing.</li><li>- Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>- Call a poison control center or doctor for treatment advice.</li></ul>
HOTLINE NUMBER	
Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment. For general information on this product, contact the National Pesticide Information Center (NPIC) at 1-800-858-7378, Monday through Friday, 8 a.m. to 12 p.m. PST, or at <a href="http://npic.orst.edu">http://npic.orst.edu</a> . For medical emergencies, call the poison control center at 1-800-222-1222.	

## PRECAUTIONARY STATEMENTS

### Hazards to Humans and Domestic Animals

**CAUTION:** Causes moderate eye irritation. Harmful if absorbed through the skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

## DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Do not apply directly to treated, finished drinking water reservoirs.

### [HOW IT WORKS] [GENERAL INFORMATION]

TERRO® LARVACIDE [This product] is a selective microbial insecticide for use against mosquito larvae in a variety of habitats. The product can be applied to areas with plants, fish and other aquatic life and to areas used by or in contact with humans, pets, horses, livestock, birds, or wildlife. Once applied, the product [dissolves quickly to] release(s) a biological larvacide that is consumed by mosquito larvae, killing the larvae before they turn into biting adults [that may transmit viruses such as West Nile virus to people or heartworm disease to dogs and cats].

**[HOW TO USE] [USING TERRO® LARVACIDE]:** Place product on water surface in listed sites where mosquitoes may breed. Treat on basis of surface area by placing one (1) [water soluble] pouch for up to 50 sq. ft. of treatment area. There is no need to open [the water soluble][individual][pouches] as they will quickly dissolve [releasing contents].

### For control of mosquito larvae in the following sites:

**Treatment Areas:** Ponds, bird baths, water gardens, flower pots and planters, rain barrels, fountains, gutters, unused pools, pool covers, hollow trees and tree holes, livestock watering troughs/tanks, ditches, discarded tires, and any location where water accumulates and remains standing for periods of time.

Reapply TERRO® LARVACIDE as needed (after 1-4 weeks under typical environmental conditions).

**Drainage/Drainage Systems:** Catch basins and storm drains.

Reapply TERRO® LARVACIDE as needed (after 6-8 weeks under typical environmental conditions).

Longer periods of mosquito population suppression may result where sufficient numbers of nontarget aquatic invertebrate parasites and predators are present since these are not affected by the product and contribute to mosquito population reduction.

{MASTER LABEL – BACK PANEL PAGE 2 OF 2}

## STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in a cool, dry place. Do not store where children or animals may gain access.

**PESTICIDE DISPOSAL AND CONTAINER HANDLING:** Non-refillable Container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

### Warranty and Disclaimer

To the extent consistent with applicable law, seller makes no warranty, express or implied, of merchantability, fitness or otherwise concerning the use of this product other than as indicated on this label. To the extent consistent with applicable law, user assumes all risk of use, storage or handling not in accordance with the accompanying directions.

[Manufactured For][Produced For][Distributed By]:  
Senoret Chemical Co., Inc.  
69 North Locust Street  
Lititz, PA 17543  
Phone: [24 hour emergency]: 1-800-800-1819

www.Terro.com  
Terro® is a registered trademark of Senoret Chemical Company, Inc.

EPA Reg. No. 149-EG  
EPA Est. No. 33762-IA-001

Lot Code: \_\_\_\_\_ Exp.: XX/XX {2 years from date of manufacture}

{MASTER LABEL – INDIVIDUAL POUCH LABELING}

# TERRO® LARVACIDE

[Mosquito Larvacide]

**ACTIVE INGREDIENTS:**

*Bacillus sphaericus* 2362, Serotype H5a5b, Strain ABTS 1743 Fermentation Solids,  
Spores, and Insecticidal Toxins.....2.7%

*Bacillus thuringiensis* subsp. *israelensis*, Strain AM 65-52 Fermentation Solids,  
Spores, and Insecticidal Toxins.....4.5%

**OTHER INGREDIENTS:**.....92.8%

**TOTAL**.....100.0%

**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

See package for instructions.  
Individual pouches are not for resale.

EPA Reg. No. 149-EG  
EPA Est. No. 33762-IA-001

**{MASTER LABEL – OPTIONAL CLAIMS PAGE 1 OF 1}**

**{Optional Claims}**

- Kills mosquito larvae
- Made with BioFuse Technology
- Water Soluble Pouches [WSP]
- Larvacide treatment [for mosquitoes]
- Mosquito larvacide
- No dust [water soluble] [pouch]
- No breaking
- [Convenient] pouch dissolves [in seconds][quickly]
- [Convenient] dissolving pouch
- Resealable bag
- Includes xx [water soluble] pouches
- Each [water soluble pouch][pouch] lasts up to 60 days [two (2) months]\*
- Each [TERRO® LARVACIDE][water soluble][pouch][conveniently] treats up to 50 sq. ft. of water [and lasts up to 60 days\*]
- Treats up to xx sq. ft. of water (50 sq. ft. x qty)
- Can be applied to areas [used by] [or] [in contact with] people and pets
- [For] use in [ponds], [bird baths], [water gardens], [gutters], [rain barrels], & other standing water as labeled.
- [This] Package Lasts Up to XX Months [2 months X qty]\*
- Can be used in [fish habitats][fish ponds][water gardens]

\*For Drainage/Drainage Systems

